

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Lawrence E. Cornett et al.

Title: Recombinant  $\beta_2$ -Adrenergic Receptor Delivery and Use in Treating Airway  
and Vascular Diseases

Appl. No.: New Application

Filing Date: February 15, 2001

Examiner: Not yet known

Art Unit: Not yet known

**UTILITY PATENT APPLICATION**  
**TRANSMITTAL**

Commissioner for Patents  
Box PATENT APPLICATION  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is the nonprovisional  
utility patent application of:

Lawrence E. Cornett  
F. Charles Hiller  
Stacie M. Jones

[ X ] Applicant claims small entity status under 37 CFR 1.27.

Enclosed are:

[ X ] Specification, Claim(s), and Abstract (66 pages).

[ X ] Formal drawings (17 sheets, Figures 1-17).

[ X ] **Unexecuted** Declaration and Power of Attorney (4 pages).

The filing fee is calculated below:

	Claims as Filed		Included in Basic Fee		Extra Claims		Rate		Fee Totals
Basic Fee							\$710.00		\$710.00
Total Claims:	43	-	20	=	23	x	\$18.00	=	\$414.00
Independents:	8	-	3	=	5	x	\$80.00	=	\$400.00
If any Multiple Dependent Claim(s) present:						+	\$270.00	=	\$0.00
Surcharge under 37 CFR 1.16(e) for late payment of filing fee						+	\$130.00	=	\$130.00
							SUBTOTAL:	=	\$1654.00
[ X ]							Small Entity Fees Apply (subtract ½ of above):	=	\$827.00
							TOTAL FILING FEE:	=	\$827.00

- [ ] A check in the amount of \$0.00 to cover the filing fee is enclosed.
- [ X ] The required filing fees are not enclosed but will be submitted in response to the Notice to File Missing Parts of Application.
- [ ] The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 C.F.R. §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.


Please direct all correspondence to the undersigned attorney or agent at the address indicated below.

Respectfully submitted,

Date February 15, 2001

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